OIPE 2

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| TRANSMITTAL | |
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| FORM | |

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

| Application Number | 10/829,103 |
|------------------------|-----------------------------|
| Filing Date | April 21, 2004 |
| First Named Inventor | Steven M. Benedetti, et al. |
| Art Unit | 3679 |
| Examiner Name | Nahid Amiri |
| Attorney Docket Number | 0275M-000738 |

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|--|-------------------|---|---|-------|--|
| | | ENCLOSU | RES (check all that apply) | | |
| Fee Transmittal F | Form | ☐ Drawing(s) | | | er Allowance Communication to chnology Center (TC) |
| Fee Attached | I | Licensing-related Papers | | | peal Communication to Board of peals and Interferences |
| Amendment / Rep | ply | Petition | | | peal Communication to TC ppeal Notice, Brief, Reply Brief) |
| After Final | | | Convert to a Application | Pro | oprietary Information |
| Affidavits/dec | claration(s) | | ttorney, Revocation Correspondence Address | ☐ Sta | atus Letter |
| Extension of Time | e Request | Terminal D | isclaimer | | ther Enclosure(s) ease identify below): |
| Express Abandor | nment Request | Request for Refund CD, Number of CD(s) | | | Form HDP-1449 (Based on PTO- 1449 – 2 pgs); a copy of each of three (3) Foreign Patent |
| Supplemental Info | | | | | Documents, one (1) European Search Report (3 pgs); and postcard. |
| Certified Copy of Document(s) | Priority | Remarks | | | |
| Response to Miss Incomplete Applic | | | | | |
| Response to Parts under 3 1.52 or 1.53 | | | | | |
| | SIGNA | TURE OF APP | LICANT, ATTORNEY, O | R AGE | |
| Firm <i>or</i> Individual name | Harness, Dickey & | - | Attorney Name Christopher A. Eusebi | | Reg. No. 44,672 |
| Signature | | | te Vi | | |
| Date | August 4, 2006 | | | | |
| | | EDTIFICATE | TE TRANSMISSION/MAI | INC | |

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450,

Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name Christopher A. Eusebi Express Mail Label No. EV 855 009 638 US (8/4/2006)

Signature Date August 4, 2006

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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FEE TRANSMITTAL for FY 2005

Effective 10/01/2004. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT 180

| | Complete if Known | OLP |
|----------------------|-----------------------------|---|
| Application Number | 10/829,103 | 0 6 |
| Filing Date | April 21, 2004 | AUG 0 4 2000 8 |
| First Named Inventor | Steven M. Benedetti, et al. | R 400 0 4 2006 B |
| Examiner Name | Nahid Amiri | 1 |
| Art Unit | 3679 | Constant of the second of the |
| Attorney Docket No. | 0275M-000738 | |

| METHOD OF PAYMENT (check all that apply) | | | | | | | FE | E CALCULATION (continued) | |
|--|--|---|----------------|--------------|-------------|-------------|-------------|--|-------------|
| ☐ Check ☐ C | | | | | | VAL FE | | | |
| ☑ Deposit Account | Order nt: | | | <u>Large</u> | Entity | Small E | intity | | |
| l _ , | | | | Fee Code | Fee (\$) | Fee Code | Fee (\$) | Fee Description Fee | Paid |
| Deposit Account | 02-2550 | | 1 | 1051 | 130 | 2051 | 65 | Surcharge - late filing fee or oath | |
| Number | | | | 1052 | 50 | 2052 | 25 | Surcharge - late provisional filing fee or cover sheet. | |
| Deposit | | | | 1053 | 130 | 1053 | 130 | Non-English specification | |
| Account Name | The Black & Decker Corpo | oration | | 1812 | 2,520 | 1812 | 2,520 | For filing a request for ex parte reexamination | |
| The Director is aut | thorized to: (check all that | | | 1804 | 920* | 1804 | 920* | Requesting publication of SIR prior to Examiner action | |
| Charge any addi 1.16 and 1.17 | dicated below | ayment of fees | | 1805 | 1,840* | 1805 | 1,840* | Requesting publication of SIR after Examiner action | |
| to the above-identifi | dicated below, except for t | the filing tee | | 1251 | 120 | 2251 | 60 | Extension for reply within first month | |
| to the above identity | FEE CALCULAT | ION | * | 1252 | 450 | 2252 | 225 | Extension for reply within second month | |
| 4 2400 5 | | | | 1253 | 1020 | 2253 | 510 | Extension for reply within third month | |
| | ILING FEE | | | 1254 | 1590 | 2254 | 795 | Extension for reply within fourth month | |
| | <u>Small Entity</u> Fee Fee Fee Desci | rintion | | 1255 | 2160 | 2255 | 1080 | Extension for reply within fifth month | |
| | Code (\$) | ,,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | Fee Paid | 1401 | 500 | 2401 | 250 | Notice of Appeal | |
| 1001 790 2 | :001 395 Utility filing | g fee | | 1402 | 500 | 2402 | 250 | Filing a brief in support of an appeal | |
| 1002 350 2 | 2002 175 Design fili | ng fee | | 1403 | 1000 | 2403 | 500 | Request for oral hearing | |
| 1 | 2003 275 Plant filing | | | 1451 | 1,510 | 1451 | 1,510 | Petition to institute a public use proceeding | |
| | 2004 395 Reissue fil | • | | 1452 | 500 | 2452 | 250 | Petition to revive - unavoidable | |
| 1005 160 2 | 2005 80 Provisiona | al filling fee | | 1453 | 1500 | 2453 | 750 | Petition to revive - unintentional | |
| | SUBTOTAL (1) | | (\$) 0 | 1501 | 1400 | 2501 | 700 | Utility issue fee (or reissue) | |
| | | | | 1502 | 800 | 2502 | 400 | Design issue fee | |
| 2. EXTRA CLA | IM FEES FOR UTILIT | Y AND REIS | SSUE | 1503 | 1100 | 2503 | 550 | Plant issue fee | - |
| | Extra Claims | | Fee Paid | 1460 | 130 | 1460 | 130 | Petitions to the Commissioner | |
| Total Claims | -20 ** = 0 |) x | = 0 | 1807 | 50 | 1807 | 50 | Processing fee under 37 CFR 1.17 (q) | |
| Independent | -3** = 0 |] x [| = 0 | 1806 | 180 | 1806 | 180 | Submission of Information Disclosure Stmt | 180 |
| Claims Multiple | |) |] = 0 | 8021 | 40 | 8021 | 40 | Recording each patent assignment per property (times number of properties) | |
| Dependent <u>Large Entity</u> | Small Entity | | | 1809 | 790 | 2809 | 395 | Filing a submission after final rejection (37 CFR § 1.129(a)) | |
| Fee Fee | Fee Fee Fee D | escription | | 1810 | 790 | 2810 | 395 | For each additional invention to be | |
| Code (\$) 1202 50 | Code (\$) | s in excess of 20 | | | | | | examined (37 CFR § 1.129(b)) | |
| 1201 200 | 1 | endent claims in | | 1801 | 790 | 2801 | 395 | Request for Continued Examination (RCE) | |
| 1203 360 | | le dependent cla | | 1802 | 900 | 1802 | 900 | Request for expedited examination | |
| 1204 200 | 1204 200 2204 100 ** Reissue independent claims over original patent | | | 1802 | 900 | 1002 | 900 | of a design application | |
| 1205 50 | | ssue claims in ex original patent | cess of 20 and | Other fe | e (speci | fy) | • | | |
| | SUBTOTAL | . (2) | (\$) 0 | *Reduc | ed by B | asic Filing | Fee P | aid SUBTOTAL (3) (\$) 180 | |
| **or number previo | ously paid, if greater; For Re | eissues, see ab | ove | <u> </u> | | | | | |
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| SUBMITTED BY | | Co | emplete (if applicable) | | | |
|-------------------|----------------------|-----------------------------------|-------------------------|-----------|----------------|--|
| Name (Print/Type) | Christo her A Eusebi | Registration No. (Attorney/Agent) | 44,672 | Telephone | 248 641-1600 | |
| Signature | 1/200 | 4 | | Date | August 4, 2006 | |



PATENT

NEW MONTED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/829,103

Filing Date:

April 21, 2004

Applicant:

Steven M. Benedetti, et al.

Group Art Unit:

3679

Examiner:

Nahid Amiri

Title:

METAL/PLASTIC INSERT MOLDED SILL PLATE FASTENER

Attorney Docket:

0275M-000738

Director of the United States Patent and Trademark Office P.O. Box 1450

Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

II. COPIES

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office; (iii) each unpublished U.S. application listed below in Section IV (i.e., including the specification, claims, and any drawing of the application, or that portion of the application which caused it to be listed, including any claims directed to that portion), except for such applications filed on or after June 30, 2003, pursuant to the Waiver of the Copy Requirement in 37 C.F.R. 1.98 (OG Notice dated October 19, 2004); and (iv) all other information or that portion which caused it to be listed.

08/08/2006 HDESTA1 00000107 022550 10829103

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180.00 DA

Serial No. 10/829,103

| | B. Any patents, publications or othe 1449 or on the copies of PTO-892, but previously cited by or submitted to the which has been relied upon for an earlier | which are not enclosed here PTO in one of the following a | ewith, were applications |
|------|--|---|---|
| | U.S. Serial Number | U.S. Filing Date | |
| | C. This is a PCT application in the estates. A copy of the International Sear information. The documents listed on to on the attached Form 1449 for consider any patent resulting from this application from the US, EPO, or JPO search authorized been supplied to the USPTO us believed to be in the file of the above-ide | ch Report is attached for the he International Search reportation by the Examiner and fon. If the International Search prities, copies of these referender the trilateral agreement | Examiner's rt are listed or listing on report was nces should nt and are |
| III. | CONCISE EXPLANATION OF THE REL | EVANCE (check at least one | box) |
| | A. Except as may be indicated below other information are in the English langu | | |
| | B. A concise explanation of the relevinformation listed that is not in the Englis § 1.98(a)(3)): | • | |
| | 1. See the attached foreign counterpart foreign application: | patent office communication | on from a |
| | 2. English translations are prov | vided: | |
| | 3. Other: | | |
| | C. The following additional inform consideration. | nation is provided for the | Examiner's |
| | European Search Report, for EP 04 01 2 | 377, 17 September 2004, 3 p | gs |
| | | | |

IV. CROSS REFERENCE TO RELATED APPLICATION(S)

A. The Examiner is advised that the following co-pending application(s) contain(s) subject matter that may be related to the present application. By bringing this(these) application(s) to the Examiner's attention, Applicant(s) does (do) not waive the confidentiality provisions of 35 U.S.C. § 122.

| <u>Serial No.</u> | Filing Date | <u>Art Unit</u> |
|-------------------|--------------|-----------------|
| 10/858,497 | June 1, 2004 | 3677 |
| 10/842,355 | May 10, 2004 | 3679 |

V. THIS IDS IS BEING FILED UNDER

| Α. | | 37 | C.F | .R. | § · | 1.97 | (b) |): | (check | <u>only</u> | one | box) |
|----|--|----|-----|-----|-----|------|-----|----|--------|-------------|-----|------|
|----|--|----|-----|-----|-----|------|-----|----|--------|-------------|-----|------|

- 1. within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required.
- 2. within three months of the date of entry of the national stage as set forth in § 1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required.
- 3. before the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p).
- 4. before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required.

B. 37 C.F.R. § 1.97(c): (check only one box)

before the mailing date of either any Final Office Action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution.

- 1. No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
- 2. \square See the certification below. No fee is required.

C. X 37 C.F.R. § 1.97(d):

after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.

1. \boxtimes See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).

VI. CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)

The undersigned hereby certifies that:

- A. \square each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. 1.704(d) below in section VII, if applicable; or
- B. _ no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
- C. \boxtimes some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.

VII. STATEMENT UNDER 37 C.F.R. 1.704(d)

The undersigned hereby states that:

each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS.

VIII. PAYMENT OF FEES (check only one box)

- A. \square A check in the amount of \$180.00 is enclosed for the above identified fee.
- B. \boxtimes Please charge Deposit Account No. 02-2550 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 02-2550.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 02-2550.

Dated:

ug 4 - 2006

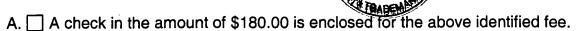
Respectfully submitted,

Christopher A. Eusebi Reg. No. 44,672

Harness, Dickey & Pierce, P.L.C. P.O. Box 828
Bloomfield Hills, Michigan 48303 (248) 641-1600

CAE/smb





B. \boxtimes Please charge Deposit Account No. 02-2550 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 02-2550.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 02-2550.

Dated:

Aug 4 - 2006

Respectfully submitted,

Christopher A. Eusebi Reg. No. 44,672

Harness, Dickey & Pierce, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

CAE/smb



FORM HDP-1449 (Based on Page 1449)

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 2

| SERIAL NO. | | | | |
|------------|--|--|--|--|
| 10/829,103 | | | | |
| APPLICANT | | | | |
| | | | | |
| GROUP | | | | |
| 3679 | | | | |
| | | | | |

| U.S. PATENT DOCUMENTS | | | | | | |
|-----------------------|---------------------|--------------------|----------|------------------|--------------------|---------------------------------|
| Ref. Desig. | Examiner's Initials | Document Number | Date | Name | Class/ Subclass | (If appropriate) Filing Date |
| 1. | | 2,815,554 | 12/1957 | Pieper | | |
| 2. | | 3,018,529 | 05/28/58 | Perrochat | | |
| 3. | | 3,183,030 | 5/1965 | Schleuter | | |
| 4. | | 3,810,279 | 05/14/74 | Swick et al. | | |
| 5. | | 4,517,711 | 5/21/85 | Tanaka | | |
| 6. | | 4,810,147 | 3/07/89 | Hirohata | | |
| 7. | | 4,932,105 | 6/1990 | Muller | | |
| 8. | | 5,168,604 | 12/08/92 | Boville | | |
| 9. | | 5,195,793 | 3/23/93 | Maki | | |
| 10. | | 5,531,499 | 07/1996 | Vecchio et al. | | |
| 11. | | 5,592,719 | 01/14/97 | Eto et al. | | |
| 12. | | 5,850,676 | 12/22/98 | Takahashi et al. | | |
| 13. | | 6,322,126 | 11/27/01 | Kraus | | |
| 14. | | 6,371,550 | 04/2002 | Iwatsuki et al. | | |
| 15. | | 6,474,921 | 11/05/02 | Gordon | | |
| 16. | | 6,644,902 | 11/11/03 | Cutshall | | |
| 17. | | 6,669,274 | 12/2003 | Barnard et al. | | |
| 18. | | 6,715,185 | 04/2004 | Angellotti | | |
| 19. | | Des. 293,883 | 01/26/88 | Hirohata | | |
| 20. | | US 2002/0043041 | 04/2002 | Yoyasu | | |
| 21. | | US 2003/0159256 | 08/2003 | Clarke | | |

| Examiner: | Date Considered: | |
|-----------|------------------|--|
| | | |

FORM HDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 2 of 2

| ATTORNEY DOCKET No. | SERIAL NO. | | |
|-----------------------------|------------|--|--|
| 0275M-000738 | 10/829,103 | | |
| APPLICANT | | | |
| Steven M. Benedetti, et al. | | | |
| FILING DATE | GROUP | | |
| April 21, 2004 | 3679 | | |

| U.S. PATENT DOCUMENTS | | | | | | |
|-----------------------|------------------------|--------------------|----------|----------|--------------------|---------------------------------|
| Ref. Desig. | Examiner's Initials | Document Number | Date | Name | Class/ Subclass | (If appropriate) Filing Date |
| 22. | | US 2004/0047705 | 03/22/04 | Cutshall | | |

| FOREIGN PATENT DOCUMENTS | | | | | | | |
|--------------------------|------------------------|--------------------|----------|---------------|--------------------|--------------------|----|
| Ref. Desig. | Examiner's Initials | Document Number | Date | Country | Class/ Subclass | Translation Yes | No |
| 1. | | GB 2 316 707A | 3/4/1998 | Great Britain | | | |
| 2. | | JP 11125224 A | 05/1999 | Japan | | Abstract | |
| 3. | | WO 9911154 A1 | 03/1999 | WIPO | | | |

| Examiner: | Date Considered: |
|-----------|------------------|
| | |